CLAIMS

1-28 (cancelled)

- 29. (previously presented) A layered structural element for use in marine vessels, comprising two substantially parallel metal sheets spaced apart to define a void there between, wherein the void is filled with a layer of cementitious material having a density less than 1200 kg/m³, said element further comprising means for increasing bonding properties or connecting properties between the metal sheets and the cementitious layer.
- 30. (currently amended)A The structural element according to claim 29 wherein the means for increasing bonding properties or connecting properties are dowels extending from the inside surface of the metal sheets into the cementitious layer, an adhesive layer applied to the inside surface of the metal sheets, increasing the roughness of the inside surface of the metal sheets, or any combination of such means.
- 31. (currently amended) A The structural element according to claim 30, further comprising one or more elongated, hollow channel bodies arranged in the cementitious layer.
- 32. (currently amended) A The structural element according to claim 31, wherein the channel bodies are arranged to be load bearing when the structural element is employed as a structural element in a marine vessel.
- 33. (currently amended) A The structural element according to claim 32, wherein spacers are affixed to the channel bodies, such spacers arranged to center the channel bodies in the cementitious layer between the metal sheets.

- 34. (currently amended)A <u>The structural element according to claim 33</u>, wherein the channel bodies are closed at each end, and adapted for use as <u>forming</u> a compartment for storing liquids.
- 35. (currently amended) A The structural element according to claim 29, wherein a first of said metal sheets is corrugated, the second of said metal sheets is planar, wherein the second metal sheet is arranged against the corrugated sheet so as to form a plurality of elongated channels, said channels being filled with the cementitious material.
- 36. (previously presented) A marine vessel constructed with structural elements according to any one of claims 29-35.
- 37. (currently amended)A <u>The marine vessel according to claim 36, wherein the comprising a hull is constructed of said structural elements.</u>
- 38. (currently amended) A The marine vessel according to claim 36, wherein one or more bulkheads are constructed of said structural elements.
- 39. (currently amended)A The marine vessel according to claim 36, wherein one or more of decks of the vessel are constructed of said structural elements.
- 40. (previously presented) A marine vessel constructed with structural elements according to any one of claims 31-33, wherein the channel bodies are utilized as conduits for cables or piping.
- 41. (currently amended)A marine vessel constructed with structural elements according to claim 34, wherein the comprising a compartments are that is used to store ballast water or fuel.
- 42-44 (cancelled)